Form PTO-1449 (modified)		Atty. Docket No. 102-0075US-3	Serial No. unknown	10 762847
List of Patents and Publications for	Applicant's	Applicant Cem Basceri; Gurtej S	. Sandhu	
Information Disclosure St	ATEMENT			
(Use several sheets if necessar	у)	Filing Date: August 29, 2002	Group:	1762
U.S. Patent Documents See Page Error! Bookmark not defined.	_	Patent Documents See Page 1	Other . See Pay	

# **U.S. Patent Documents**

Exam/	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
	A1	4966646	10/30/1990	Zdeblick	7		
	A2	5865417	02/02/1999	Harris et al.	7	7	
	A3	6062256	05/16/2000	Miller et al.		7	
	A4	6123107	09/26/2000	Selser et al.		/	
	A5	6129331	10/10/2000	Henning et al.			
	A6	6149123	11/21/2000	Harris et al.			
	A7	6160243	12/12/2000	Cozad			
	A8	6182603	02/06/2001	Shang et al.			
	A9	6210754	04/03/2001	Lu et al.			
1/	A10	6237394	05/29/2001	Harris et al.			
A	A11	6290491	09/18/2001	Shahvandi et al			V
-	A12	09/651037		Mardian	1		08/30/2000
	A13 -		1		· \		
	A14			> NOT BER	BOKERE	TOPE	
	A15		-	PUBLIC			
	A16	-					
	A17						
	A18		•				,
	A19						
	A20						

EXAMINER: DATE CONSIDERED:

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE/THROUGH

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE/THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

	FO 144		<del></del>	Assa Daalas N	<del></del>	10	Page 2 01 3	
Form P	10-144	9 (modified)		Atty. Docket No.  102-0075US-3  Serial No.  unknown lo 7628				
List of P	atents an	d Publications fo	r Applicant's	Applicant				
_			_	Cem Basceri; C	Gurtej S	. Sandhu		
INF	ORMATIC	ON DISCLOSURE	STATEMENT	Filing Date:				
	(Use s	everal sheets if neces	sary)	August 29, 200	2	Group u <del>nkn</del> e	1 16 /	
_		Documents	Foreign	Patent Documents			Other Art	
See Po	_	e! Bookmark not ned.		See Page 2 See Page 2				
	u.c.j.		_1	<u> </u>				
			Foreign Pa	atent Docum	ents			
Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No	
	BI	1						
	B2				<del>.</del>			
	В3							
	B4							
	B5							
. C	ther .	Art (Includi	ng Author	, Title, Date	Perti	nent Pag	ges, Etc.)	
Ekam.	Ref.		<del> </del>	Citation	)			
Infit./	Des.							
	<b>C1</b> .			uidic MEMS for S Packaging, and N				
	C2			MEMS," Proceed cataway, NJ, 1998		EE Aerospa	ce Conference,	
	C3	Actuated Micr	ovalves," Proce	sed Mass-Flow Co eedings: Solid-Stat h Foundation, Cle	te Senso	or and Actua	opneumatically- tor Workshop, pp.	
	C4	Mass Flow Co	ntrollers," Proc	eedings: SEMICO	N Wes	t Symposiun	ed, High-Precision n on Contamination in View, CA, 1998)	
	C5	Actuated Micr	ovalves," Proce	as-Liquid Phase B edings: Micro Flu ty for Optical Eng	iidic De	vices and Sy	stems, Vol. 3515,	
M	C6	Systems for Se	miconductor Pr /ol. 3514, pp. 1	nance of MEMS-B rocessing," Procee 59-170 (Internation	edings: 1	Micromachi	ned Devices and	
N -		<u> </u>		· · · · · · · · · · · · · · · · · · ·		·	1,1	
CXAMIN	ER:	W		DATE CON	SIDERE	ed: 4/	$\mathcal{W}_{-}$	
XAMINE	: INITIAL IF	REFERENCE CONSIDE	RED, WHETHER OR NO	OT CITATION IS IN CONFO	RMANCE W	/пн МРЕР609,Ч	DRAW THE THROUGH	

		_	Page 3 of	3
Form PTO-1449 (modified)		Atty. Docket No. 102-0075US-3	Serial No.	مرا
List of Patents and Publications for A	Applicant's	Applicant Cem Basceri; Gurtej S	S. Sandhu	
INFORMATION DISCLOSURE ST.	ATEMENT			
(Use several sheets if necessary	<i>i</i> )	Filing Date: August 29, 2002	Group: 1767	
U.S. Patent Documents See Page Error! Bookmark not defined.	•	Patent Documents See Page 2	Other Art See Page 2	
Other Art (Including	g Author,	, Title, Date Perti	inent Pages, Etc.)	_
				_

Exam. Init.	Ref. Des.	Citation
	C7	A.K. Henning et al, "Performance of MEMS-Based Gas Distribution and Control Systems for Semiconductor Processing," Proceedings: SEMICON West Workshop on Gas Distribution (SEMI, Mountain View, CA, 1998)
	C8	D. Maillefer et al., "A High-Performance Silicon Micropump for Disposable Drug Delivery Systems," Proceedings of the MEMS 2001 Conference, Interlaken Switzerland, pp. 413-17 (2001)
	С9	R. Bardell et al., "Designing High-Performance Micro-Pumps Based On No-Moving-Parts Valves," ASME— Microelectromechanical Systems (MEMS), DSC-Vol. 62 HTD-Vol. 354, pp. 47-53 (1997)
	C10	A. Olsson, "Valve-Less Diffuser Micropumps" (1998), published at http://www.s3.kth.se/mst/research/dissertations/pdf/andersodoc.pdf.
	C11	Redwood MicroSystems Introduces Semiconductor Grade Products, 07/12/00, published at <a href="https://www.redwoodmicro.com/semicon.html">www.redwoodmicro.com/semicon.html</a> , pages 1 and 2.
	C12	P. Woias, "Micropumps—Summarizing the First Two Decades," Proceedings: SPIE—International Society for Optical Engineering, Vol. 4560, pp. 39-52 (2001)
$\bigvee$	C13	A.K. Henning et al., "A Thermopneumatically Actuated Microvalve for Liquid Expansion and Proportional Control," Proceedings: Transducers '97: 1997 International Solid State Sensors and Actuators Conference, pp. 825-28 (IEEE Press, Piscataway, NJ, 1997)
	C14	U.S. Patent Application filed August 23, 2002, inventors Cem Basceri & Gurtej Sandhu, entitled "Reactors Having Gas Distributors and Methods for Depositing Materials Onto Micro-device Workpieces" (Micron-Docket 01-1047; U.S. patent application serial number not yet assigned).

NOT PUBLIC

**EXAMINER:** 

**DATE CONSIDERED:** 

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

	.0	, 1	1	SE	\	
	JUL	2	7	2004	<b>503</b>	
13		•		Fo	1	P

TO-1449 (modified)

Patents and Publications for Applicant's

Applicant / Inventor

Atty. Docket No.

102-0075US3

Micron Technology, Inc., / Cem Basceri et al.

Serial No.

10/762,847

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

Filing Date:	Group:	1762
1/22/2004	unk	116

### **U.S. Patent Documents**

Exam.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
14	Al	6080446	6/27/2000	Tobe et al.	427	255.394	
19	A2	6596085	7/22/2003	Schmitt et al.	118	726	2/1/2000
	A3	5380396	1/10/1995	Shikida et al	156	630	
7	A4	6705345	3/16/2004	Bifano	137	597	11/8/2000
$\overline{T}$	A5	6432831	8/13/2002	Dhindsa	438	710	3/23/2001
7	A6	6358323	3/19/2002	Schmitt et al.	118	726	6/21/1998
T	A7	6302964	10/16/2001	Umotoy	118	715	3/16/2000
$T^{}$	A8	6287980	9/11/2001	Hanazaki et al.	438	726	10/12/1999
	A9	6245192	6/12/2001	Dhindsa et al.	156	345	
	A10	6086677	7/11/2000	Umotoy et al.	118	715	
	, <b>A</b> 11	6032923	3/7/2000	Biegelsen et al.	251	129.01	
	A12	5953634	9/14/1999	Kajita et al.	438	687	
1/	A13	5500256	3/19/1996	Watabe	427	579	
$\sqrt{1}$	A14	5091207	2/25/1992	Tanaka	427	8	
$\Box$	A15						

**Foreign Patent Documents** 

\	ram. nit	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
Y		ВІ	2002-164336	6/7/2002	Japan			yes
$\nabla$	4/	B2						

# Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation		
	Cl			

**EXAMINER:** 

**DATE CONSIDERED:** 

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609, DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

Page 1 Atty. Docket No. Serial No. Forth PTO-1449 (modified) 102-0075US3 10/762,847 Applicant / Inventor of Patents and Publications for Applicant's Micron Technology, Inc., / Cem Basceri et al. INFORMATION DISCLOSURE STATEMENT Group: Filing Date: (Use several sheets if necessary) 1762 1/22/2004

#### **U.S. Patent Documents**

Exam.	Ref. Des.	Document Number	Date	Name	Class	Sub Class	Filing Date of App.
W	A1	5082517	01-1992	Moslehi	156	345.26	
M	A2	6176930	01-2001	Koai et al.	118	715	
*/	A3	6548112	04-2003	Hillman et al.	427	248.1	11/18/1999
1 /	A4	5911834	06-1999	Fairbairn et al.	134	1.3	
1	A5	5876503	03-1999	Roeder et al.	118	715	
$\overline{V}$	A6	4934401	06-1990	lkehata et al.	137	82	
7	A7						

## **Foreign Patent Documents**

Exam. Init.	Ref. Des.	Document Number	Date	Country	Class	Sub Class	Translation Yes/No
•	Bl						

# Other Art (Including Author, Title, Date Pertinent Pages, Etc.)

Exam. Init.	Ref. Des.	Citation
	Cl	

**EXAMINER:** 

**DATE CONSIDERED:** 

EXAMINER: INITIAL IF REFERENCE CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.